

Docket No.: 50212-351

UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)

Box PATENT APPLICATION
Commissioner for Patents
Washington, DC 20231
Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Toshiki TARU, Shinji ISHIKAWA, Akira INOUE
FOR: OPTICAL FIBER AND FIBER GRATING DEVICE

Enclosed are:

- ☐ 22 pages of specification, claims, abstract.
- ☐ Declaration and Power of Attorney.
- ☐ Priority Claimed.
- ☐ Certified copy of Japanese Patent Application No. 2001-055318
- ☐ 9 sheets of formal drawing.
- ☐ An assignment of the invention to Sumitomo Electric Industries, Ltd.
and the assignment recordation fee.
- ☐ An associate power of attorney.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☒ Information Disclosure Statement, Form PTO-1449 and references.
- ☒ Return Receipt Postcard
- ☐ Applicant is entitled to claim Small Entity status.

The filing fee has been calculated as shown below:

	NO. OF CLAIMS	EXTRA CLAIMS	RATE	AMOUNT
Total Claims	5	-20	\$18.00	\$0.00
Independent Claims	1	-3	\$84.00	\$0.00
Multiple Dependent Claim(s)				\$0.00
Basic Fee				\$740.00
Total of Above Calculations				\$740.00
Less 1/2 for Small Entity				\$0.00
Assignment & Recording Fee				\$40.00
Total Fee				\$780.00



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PATENT TRADEMARK OFFICE

10971 U.S. PTO
10/082083
02/26/02

FEE VALUE ACCOUNTABILITY	
DEPOSIT ACCOUNT NO.	
FEE CODE	VALUE PURPOSE

02/26/02
1051 U.S. PTO

- ☒ Please charge my Deposit Account No. 500417 in the amount of \$780.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



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